AMENDMENT TO THE CLAIMS

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1. (currently amended) A throttle body~~, in particular~~ for an internal combustion engine of a motor vehicle~~,~~ comprising:

~~-~~ ~~with~~ a continuous throttle opening for a throttle valve, the opening ~~which is~~ arranged on a throttle-valve shaft,

~~-~~ ~~and with~~ a housing~~, the housing~~ comprising a housing cover and a housing body, an electric servodrive and a first electronic mechanism ~~being~~ arranged within the housing body ~~for adjusting~~ so as to adjust the throttle-valve shaft, ~~characterized in that~~ the first electronic mechanism and a second electronic mechanism for electrical appliances arranged outside the housing ~~are arranged~~ and in the housing cover, both the first and second electronic mechanisms comprising a control unit, a data acquisition unit and a data storage unit, the first and second electronic mechanisms being arranged such that they~~, it being possible for both the first electronic mechanism and the second electronic mechanism of the electrical appliances to~~ can be brought into contact with ~~the~~ electrical appliances arranged outside the housing by means of electrical connection means which are at least partially arranged in the housing cover.

2. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein the electrical appliances are arranged in an internal combustion engine of a motor vehicle.

3. (cancelled)

4. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein the electrical appliances ~~are~~ comprise an ignition

device and/or an injection device and/or an oil-level measuring device and/or an air-mass regulating device.

5. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein the housing cover ~~consists~~ comprises ~~of~~ plastic~~,~~ and the electrical connection means ~~being~~ is at least partially embedded in the plastic.

6. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein both the first electronic mechanism and the second electronic mechanism for the electrical appliances arranged outside the housing are arranged in a region of the housing cover which is bounded by a covering element.

7. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein the first electronic mechanism and the second electronic mechanism for the electrical appliances arranged outside the housing are arranged on a common printed circuit board in the housing cover.

8. (currently amended) The throttle body as claimed in claim 7, characterized in that the printed circuit board is arranged on a heat-conducting plate~~, in particular~~ such as a metallic plate.

9. (currently amended) The throttle body ~~as claimed in~~ according to claim 8, ~~characterized in that~~ wherein the heat-conducting plate~~, in particular metallic plate,~~ is fastened by fastening means both on the housing cover and on the housing body.

10. (currently amended) The throttle body as claimed in claim 9, characterized in that the fastening means are screws which predominantly consist of metal.

11. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~wherein the housing body ~~predominantly consists of~~comprises a metal such as~~, in particular~~ aluminum.

12. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~ wherein the electric servodrive of the throttle-valve shaft is connected to the first electronic mechanism by means of an electrical plug-in connection.

13. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~further comprising a restoring spring device for resetting the throttle valve into an emergency position ~~is~~ arranged in the housing.

14. (currently amended) The throttle body ~~as claimed in~~ according to claim 1, ~~characterized in that~~further comprising a device for acquiring the position of the throttle-valve shaft ~~is~~ arranged in the housing.

15. (currently amended) An electronic module ~~with~~ including an electronic mechanism for a motor vehicle and ~~with~~ a base element which can be closed by a cover element, the motor vehicle having a multiplicity of electrical appliances and a throttle body, the throttle body comprising a housing with a continuous throttle opening for a throttle valve which is pivotably arranged on a throttle-valve shaft and an electric servodrive, arranged in the housing, ~~characterized in that~~ the electronic module comprising a first electronic mechanism for the throttle body and a second electronic mechanism for electrical appliances of the motor vehicle ~~is~~ arranged in the cover element~~, it being possible for~~ such that the first electronic mechanism of the throttle body and the second electronic mechanism of the electrical appliances ~~to~~ can be connected to the throttle body and the electrical appliances of the internal combustion engine by means of electrical connection means, and the electrical connection means being at least partially arranged in the cover element.

16. (currently amended) The electronic module ~~as claimed in~~ according to claim 15, ~~characterized in that~~ wherein the electrical appliances are an ignition device and/or an injection device and/or an oil-level measuring device and/or an air-mass regulating device.

17. (currently amended) The electronic module ~~as claimed in~~ according to claim 15, ~~characterized in that~~ wherein the cover element ~~is produced from~~comprises plastic~~,~~ and the electrical connection means ~~being~~ are at least partially embedded in the plastic.

18. (currently amended) The electronic module ~~as claimed in~~ according to claim 15, ~~characterized in that~~ wherein the first electronic mechanism for the throttle body and the second electronic mechanism for the electrical appliances are arranged on a common printed circuit board in the cover element.

19. (currently amended) The electronic module ~~as claimed in~~ according to claim 18, ~~characterized in that~~ wherein the printed circuit board is arranged on a heat-conducting plate~~, in particular~~ such as a metallic plate.

20. (currently amended) The electronic module ~~as claimed in~~ according to claim 19, ~~characterized in that~~ wherein the heat-conducting plate~~, in particular metallic plate,~~ is fastened by means for fastening both on the cover element and on the base element.

21. (currently amended) The electronic module ~~as claimed in~~ according to claim 20, ~~characterized in that~~ wherein the means for fastening are screws ~~which predominantly consist of~~ comprising metal.

22. (currently amended) The electronic module ~~as claimed in~~ according to claim 15, ~~characterized in that~~ wherein the base element ~~predominantly consists of~~ comprises metal.